NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

The drawing(s) filed (insert date) 5-21-90 are: A. approved by the Draftsperson under 37 CFR 1.84 or 1.152. B. objected to by the Draftsperson under 37 CFR 1.84 or 1.152 for the reasons indicated below. The Examiner will require submission of new, corrected drawings when necessary. Corrected drawing must be sumitted according to the instructions on the back of this notice.
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	8. ARRANGEMENT OF VIEWS, 37 CFR 1.84(i)
. DRAWINGS, 37 CFR 1.84(a): Acceptable categories of drawings:	Words do not appear on a horizontal, left-to-right tashion
Black int: Color	when page is either upright or turned so that the top
Color drawings are not acceptable until petiton is granted.	becomes the right side, except for graphs. Fig(s)
Eig/s)	9. SCALE. 37 CFR 1.84(k)
Pencil and non black ink not permitted. Fig(s)	Scale not large enough to show mechanism without
PHOTOGRAPHS, 37 CFR 1.84(b)	crowding when drawing is reduced in size to two-thirds in
1 full tone set is required. Fig(s)	
Photographs may not be mounted. 37 CFR 1.84(c)	reproduction.
Poor quality (half-tone). Fig(s)	Fig(s)
TYPE OF PAPER. 37 CFR 1.84(e)	
Paper not flexible, strong, white, and durable.	37 CFR 1.84(i)
	Lines, numbers & letters not uniformly thick and well
Fig(s) Erasures, alterations, overwritings, interlineations.	defined, clean, durable, and black (poor line quality).
folds, copy machine marks not accepted. Fig(s)	Fig(s) 2
Mylar, velum paper is not acceptable (too thin).	11. SHADING. 37 CFR 1.84(m)
	C-1:4 blook areas nale Fig(s)
Fig(s)	Solid black shading not permitted. Fig(s) 2
4. SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes:	Chada lines only rough and bluffed. Fig(S)
21.0 cm by 29.7 cm (DIN size A4)	12. NUMBERS, LETTERS, & REFERENCE CHARACTERS.
21.6 cm by 27.9 cm (8 1/2 x 11 inches)	22 CCB 9 (/a)
All drawing sheets not the same size.	Numbers and reference characters not plain and legible.
Shant(s)	Fig(s) 1.4 - 2
Drawings sheets not an acceptable size. Fig(s)	Figure legends are poor Fig(s) 14 - Z
5. MARGINS, 37 CFR 1.84(g): Acceptable margins:	Numbers and reference characters not oriented in the
	same direction as the view. 37 CFR 1.84(p)(1)
Top 2.5 cm Left 2.5cm Right 1.5 cm Bottom 1.0 cm	
SIZE: A4 Size	Fig(s) English alphabet not used. 37 CFR 1.84(p)(2)
Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm	
. SIZE: 8 1/2 x 11	FigsNumbers, letters and reference characters must be at least
Margins not acceptable. Fig(s)	Numbers, letters and reference characters must be at the
	.32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3)
	Fig(s)
_ Kigiii (ii)	13. LEAD LINES. 37 CFR 1.84(q)
6. VIEWS. 37 CFR 1.84(h) REMINDER: Specification may require revision to	Lead lines cross each other. Fig(s)
REMINDER: Specification may require revision	Lead lines missing. Fig(s)
correspond to drawing changes.	14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(t)
Partial views. 37 CFR 1.84(h)(2)	Sheets not numbered consecutively, and in Arabic numerals
Brackets needed to show figure as one entity.	beginning with number 1. Sheet(s)
Fig(s)	ALLEGEDING OF VIEWS 37 CFR 1.84(u)
Views not labeled separately or properly.	Views not numbered consecutively, and in Arabic numerals.
Fig(s)	beginning with number 1. Fig(s)
Enlarged view not labeled separetely or properly.	16 CORRECTIONS, 37 CFR 1.84(w)
Fig(s)	Corrections not made from prior PTO-948
	dated
7. SECTIONAL VIEWS, 37 CFR 1.84 (h)(3)	17 DESIGN DRAWINGS 37 CFR 1.152
Hatching not indicated for sectional portions of an object.	Surface shading shown not appropriate. Fig(s)
Finds	Solid black shading not used for color contrast.
Fig(s) Sectional designation should be noted with Arabic or	
Roman numbers. Fig(s)	Fig(s)
Koman manocia. (1907)	
COMMENTS	

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REVIEWER	· CHALDO

DATE 4-9-02 TELEPHONE NO. 703 305 8430

ATTACHMENT TO PAPER NO.



